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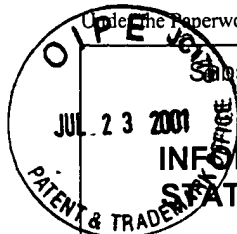
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(modified)

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet

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of

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## **Complete if known**

Application Number

09/872,216

Filing Date

5/31/01

First Named Inventor

Robert D. Ainsworth, et al.

Group Art Unit

Not Yet Assigned

Examiner Name

Not Yet Assigned

Attorney Docket Number

3764.P003 (Guid. No. 1605,1951, 52)

## **U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Figures Appear
PS	A1	4,587,972		Morante, Jr.	05/13/1986	
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	A3	5,022,399		Biegeleisen	06/11/1991	
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	A5	5,345,940		Seward et al.	10/13/1994	
	A6	5,855,563		Kaplan et al.	01/05/1999	
	A7	5,167,233		Eberle et al.	12/01/1992	
	A8	5,756,351		Isacoff et al.	05/26/1998	
	A9	4,671,288		Gough	06/09/1987	
	A10	5,603,820		Malinski et al.	02/18/1997	
	A11	5,047,213		Finlan et al.	10/10/1991	
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✓	A13	5,744,902		Vig	04/28/1998	

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*Dunad Dader*

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MS	A1	5,284,146		Czar et al.	02/08/1994	
	A2	5,984,909		Lurie et al.	11/16/1999	
	A3	6,001,085		Lurie et al.	12/14/1999	
	A4	4,794,931		Yock	01/03/1989	
	A5	5,571,086		Kaplan et al.	11/01/1996	
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	A7	Re. 34,659		Mar et al.	08/16/1994	
	A8	5,582,171		Chornenky et al.	12/10/1996	
	A9	5,919,129		Vandre	07/06/1999	
	A10	5,951,482		Winston et al.	09/14/1999	
	A11	4,920,967		Cottonaro et al.	05/01/1990	
	A12	5,873,835		Hastings et al.	02/23/1999	
	A13	5,980,471		Jafari	11/09/1999	

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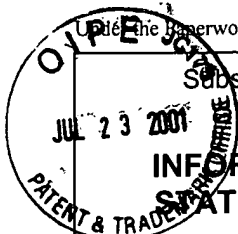
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POC	A1	5,957,903		Mirzaee et al.	09/28/1999	
	A2	5,935,075		Casscells et al.	08/10/1999	
	A3	5,782,760		Schaer	07/21/1998	
	A4	5,876,345		Eaton et al.	03/02/1999	
	A5	5,951,471		de la Rama et al.	09/14/1999	
	A6	6,141,576		Littmann et al.	10/31/2000	
	A7	6,023,638		Swanson	02/08/2000	
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	A13					

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*Sumat Taduri*

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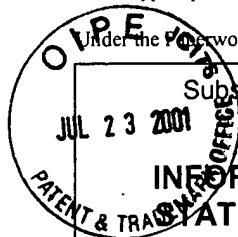
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## **OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
pro	C1	BEEKHUIZEN H, van FURTH R. "Monocyte Adherence to Human Vascular Endothelium." <i>Journal of Leukocyte Biology</i> 1993, vol. 54, 363-378	
	C2	CASSELLS W, HATHORN B, DAVID M, KRABACH T, VAUGH W, MCALLISTER H, et al., "Thermal detection of Cellular Infiltrates in Living Atherosclerotic Plaques: Possible Implications for Plaque Rupture and Thrombosis." <i>Lancet</i> 1996, vol. 347, 1447-1451	
	C3	EINAV S. "Laser Doppler Fiberscope Anemometer for In Vivo Blood Flow Measurements." <i>Optical Fibers in Medicine VIII</i> 1993, 62-73	
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	C6	KERN M, de BRUYNE B, PIJLS N. "From Research to Clinical Practice: Current Role of Intracoronary Physiologically Based Decision making in the Cardiac Catherterization Laboratory." <i>Journal of the American College of Cardiology</i> 1997, vol. 30, 613-620	
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	C8	NISHHARA H, KOYAMA J, HOKI N, KAJIYA F, HIRONAGA M, KANO M. "optical-Fiber Laser Doppler Velocimeter for High-Resolution Measurement of Pulsatile Blood Flows." <i>Applied Optics</i> 1982, vol. 21, 1785-1790.	
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pso	C1	Doucette J., Corl D., Payne H., Flynn A., Goto M., Nassi M., Segal J. "Validation of a Doppler Guidewire for Intravascular Measurement of Coronary Artery Flow Velocity", <i>Circulation</i> 1992, vol. 85, 382-385	
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	C6	Davis R., "Bursting The Deadly Danger Of Aortic Aneurysms", <i>USA Today</i> , 3/16/00, Section 10D	
	C7	Krohn D., "Two Ways of Sensing with Fibers for Two Kinds of Applications", 1998 <i>The Photonics Design and Applications Handbook</i> , Sensors, H-203	
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	C13		

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